36" Real Flat™ Television

36RF82S

- *Real Flat™ invar picture tube*
- *Active Control™*
- *Two-tuner Auto Window™ PIP*
- *3 Line Digital Comb Filter*
- *Component video input*
- *Two S-Video jacks*
- *Side AV/headphone jacks*
- *Incredible Surround™ with dbx® hi-fi stereo sound and surround sound jacks*
- *Scan Velocity Modulation*
- *Top controls*

Let's make things better.

PHILIPS

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Picture

Two-Tuner Auto Window™ PIP
Enjoy all the benefits of Auto Window™ PIP without a VCR! You can tune to your favorite show with tuner one, for example, while scanning other channels with tuner two in the PIP window. The A/V inputs are also available as PIP sources so all functions of standard PIP are still accessible.

Scan Velocity Modulation
The electron gun varies its scanning speed to optimize image detail and edge sharpness during transitions between dark and light picture areas.

Active Control™
Continuous analysis of incoming signal and optimization of picture color; sharpness, contrast and digital noise reduction 60X every second. The best picture settings are made automatically while the demo menu shows real-time adjustments to key parameters based on picture content and source.

3 Line Digital Comb Filter
Compares three lines of picture information to digitally convert and separate Luminance (brightness) and Chrominance (color) signals for more accurate processing. This virtually eliminates cross-color interference and edge dot crawl to deliver a superior picture with 800+ lines of horizontal resolution.

Component Video Input
Supports advanced video input (such as DVD) for superb color purity, crisp color detail, and reduced color noise-surpassing even that of S-Video!

Real Flat invar picture tube
Our Real Flat invar picture tube provides the best picture by minimizing unwanted reflections and providing a wider viewing angle. The special alloy invar shadow mask delivers a sharper picture with purer color, higher contrast and brighter whites as compared to standard tubes.

Improved Image Definition (IID™)
Video DNR (Dynamic Noise Reduction)
AutoPicture™
Black Stretch
Blue Stretch
Green Stretch
3-Position Color Temperature

Remote Control

Backlit Universal Remote Control (RC type# RC A10 U82FXS)
Controls all features of this TV with direct menu access including Multimedia Mode, Incredible Surround™, Surf™ and the dual A/V input/output swtich. It also activates exclusive AutoSound Plus™, AuroChron™ and AutoPicture™ option. In addition, this remote controls all important operating features of virtually all VCRs, most brands of DVD Video players, virtually all brands of DBS receivers, and on/off as well as channel functions of most cable converters.

Convenience

Multimedia Mode
One button instantly switches to A/V input source and automatically sets the Auto feature options to MULTIMEDIA.

AutoSurf™
Simplify channel surfing by storing up to ten favorite stations in the Surf™ memory and then surfing only those channels at the touch of a button. Add or delete channels from list through onscreen display.

AutoChron™
Automatically sets the right time of day and maintains it through brown-outs, power failures, and even daylight savings time adjustments.

AutoLock™
AutoMute™
Alternate Channel
Onscreen Clock with Event Timer/Wake-Up
Event On/Off Timer
Second S-Video Jack
Onscreen Display English, Spanish, French
AutoProgramming
Close Caption
Onscreen Volume Bar

Sound

Incredible Surround™
An exciting psycho-acoustic method of widening the stereo spatial image for full-impact home entertainment.

AutoSound Plus™
Instantly optimize sound to satisfy any program situation. Select from one of four factory settings including movies, music, voice, or personal with a variety of combination of ultra bass, treble, and automatic volume leveling to suit any taste.

10-Watt dbx® Hi-Fi Stereo Sound System with Surround Sound Jacks
(5 Watts RMS per channel into 16Ω, from 40Hz to 15.6kHz, with no more than 7% Total Harmonic Distortion).

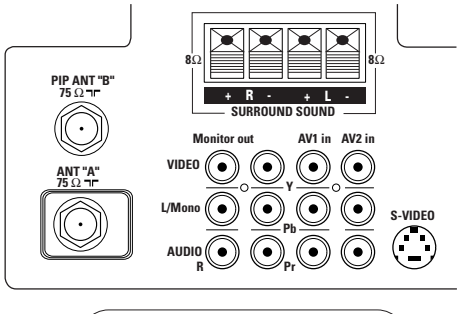
Tone Controls

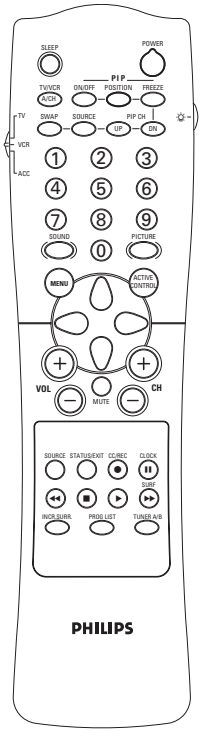
Audio/video Jack Panel

Surround Sound Jacks
Stereo A/V Input/Output Jacks

Side

Rear





Additional features include:

- Channel edit
- Total remote menu format tuning with multicolor onscreen graphics
- 181 channel capability
- 4-way cursor control
- Direct channel access
- Programmable scan tuning
- Status recall
- Mono/stereo SAP select
- Cable/normal select
- Two 5" oval, full-range speakers with menu-selectable speaker switch

UPC: 0 37849 92115 9
Product Dimension: 38.9" W x 30.7" H x 23.7" D
Product weight: 213.8 lbs
Carton dimensions: 44.1" W x 35.3" H x 28.8" D
Carton weight: 242.5 lbs
Master pack: 1
Carton contains: 36" Stereo Remote Color Monitor/Receiver, Remote Control w/Batteries, Operating Instructions, Warranty Information

AutoSound Plus, AutoPicture, AutoSurf, AutoLock, AutoMute, AutoChron, Auto Window, Incredible Picture, Incredible Surround, Improved Image Definition (IID), are trademarks of Philips Consumer Electronics Company.
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Website: www.philipsusa.com

Specifications subject to change without notice.

1 Line per picture width. 600 based on EIA measurement procedures.

CC Icon
This television receiver provides display of television closed captioning in accordance with §15.119 of the FCC rules

Let's make things better.

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